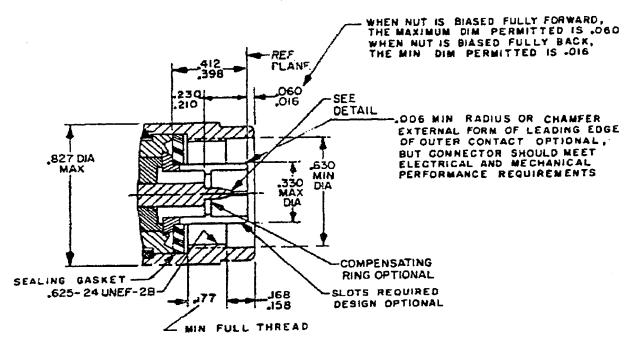
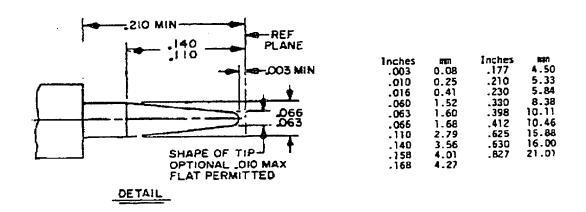
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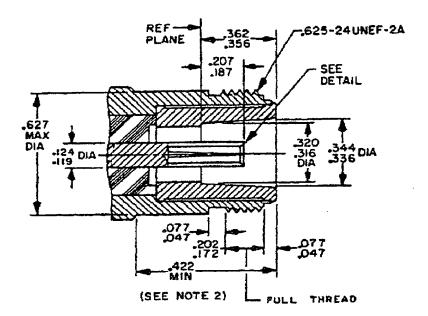


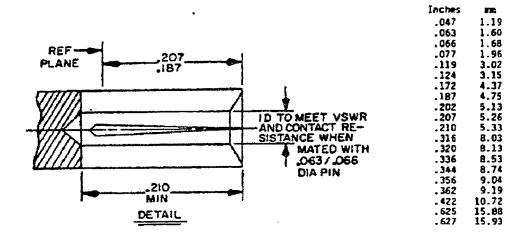


NOTE: This interface shall meet the gauge requirements as specified in MIL-C-39012/1

FIGURE 304-1. Interface, series N, pin contact.

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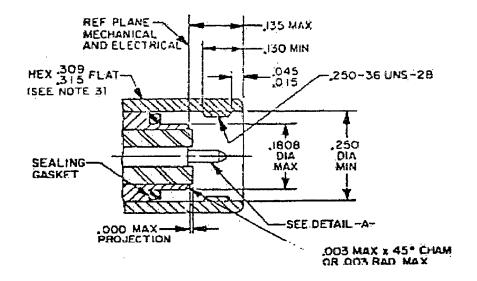


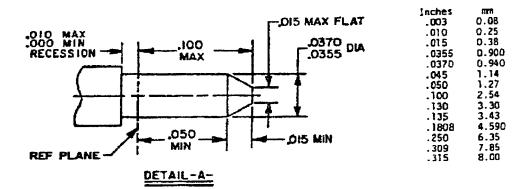
NOTES:

- This interface shall meet the gauge requirements as specified in MiL-C-39012/2
 Clearence for mating connector counting and
- Clearence for mating connector coupling nut.

FIGURE 304-2. Interface, series N, socket contact.

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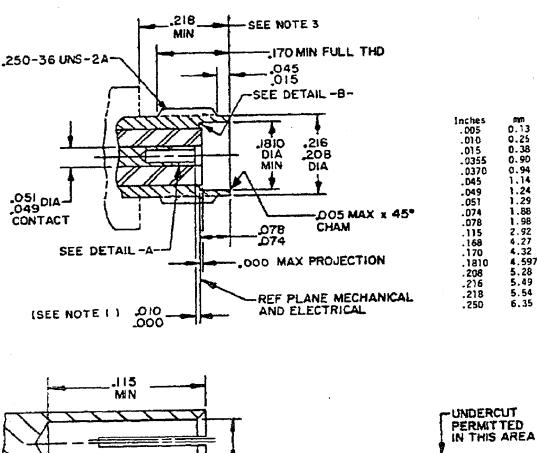


NOTES:

- This interface shall meet the guage requirements as specified in MIL-C-39012/79. Connector interfaces (after connector mating) shall be kept free from dust and 2.
- moisture.
 May extend throughout the full length of the coupling nut.

FIGURE 310-1 Interface, series SMA, pin contact.

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DIM TO MEET VSWR, MATING-CHARACTERISTICS AND CONNECTOR DURABILITY WHEN MATED WITH A .0355 DIA PIN

NO FILLET PERMITTED AIG NIM 88L

DETAIL -A-

DETAIL -B-

- NOTES: 1. A .030 inch (0.76 mm) maximum contact recession is permissible for thick wall designs only.
- This interface shall meet the guage requirements as specified in MIL-C-39012/83. Clearance for mating connector coupling nut.

FIGURE 310-2. Interface, series SMA, socket contact.